In the claims:

Please substitute this set for those currently of record:

1. (Withdrawn) A composition comprising an isolated compound in combination with one or more carriers for use as a molluscicidal and/or mollusc-repellant agent, wherein the compound is a terpene or oxygenated derivative thereof, the terpene is selected from the group consisting of:

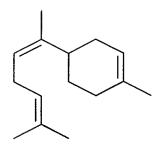


cis- β -Ocimene,

trans-p-oemiene,

monocyclic sesquiterpenes of the bisabolene, bisabolol or germacrene type; and bicyclic sesquiterpenes of the santalene or carophyllene type.

2. (Withdrawn) The composition of claim 1, wherein the compound is



α-bisabolene,

γ-bisabolene, or

 β -bisabolene.

3. (Withdrawn) The composition of claim 1, wherein the compound is

 α -Bisabolol

4. (Withdrawn) The composition of claim 1, wherein the compound is

germacrene D.

5. (Withdrawn) The composition of claim 1, wherein the compound is selected from the group consisting of:

α-santalene,

β-Carophyllene.

6. (Withdrawn) The composition according to claim 1, wherein the carrier is a heterologous carrier.

- 7. (Withdrawn) The composition according to claim 1, wherein the compound is obtained from a plant in a genus selected from the group consisting of *Detarium*, *Ximenia*, *Polygonum*, *Commiphora* and *Boswellia*.
- 8. (Withdrawn) The composition according to claim 7, wherein the plant is of a species selected from the group consisting of *Detarium microcarpum*, *Ximenia americana*, *Polygonum limbatum*, *Commiphora molmol*, *Commiphora guidotti*, and *Boswellia sp*.
- 9. (Withdrawn) The composition according to claim 8, wherein the plant is <u>Commiphora molmol or Commiphora guidotti</u>.
- 10. (Withdrawn) The composition according to claim 1, wherein the carrier is a particulate.
- 11. (Withdrawn) The composition according to claim 10, wherein the particulate is selected from the group consisting of sand, sharp sand, pumice granules, sawdust, wood chips and corncob chips.
- 12. (Withdrawn) The composition according to claim 10, wherein the particulate is sawdust.
- 13. (Withdrawn) The composition according to claim 1, wherein the composition is in a formulation capable of being sprayed.
- 14. (Withdrawn) The composition according to claim 13, wherein the carrier is an aqueous solution comprising between 1 and 10% alcohol in water.
- 15. (Withdrawn) The composition according to claim 1 further comprising an effector agent.

- 16. (Withdrawn) The composition according to claim 15 wherein the effector agent is a fertiliser or a pesticide.
- 17. (Withdrawn) The composition according to claim 1, which contains between 0.1 and 5 % (v/v) compound.
- 18. (Withdrawn) The composition according claim 17, which contains between 0.1 and 3 % (v/v) compound.
- 19. (Withdrawn) The composition according to claim 18, which contains between 0.25 and 1 % (v/v) compound.
- 20. (Withdrawn) A method of killing or repelling mollusks, comprising: applying the composition according to claim 1 to a mollusk or a surface that contacts mollusks, whereby the mollusk is killed or repelled.
- 21. (Withdrawn) The method of claim 20, wherein the isolated compound is a terpene or oxygenated derivative thereof, and the terpene is selected from the group consisting of:



cis-β-Ocimene,

trans-β-Ocimene;

monocyclic sesquiterpenes of the bisabolene, bisabolol or germacrene type; and bicyclic sesquiterpenes of the santalene or carophyllene type.

- 22. (Withdrawn) The method according to claim 21 wherein the compound is combined with one or more carriers.
- 23. (Withdrawn) The method according to claim 21 wherein the compound is applied in combination with one or more effector agents.
- 24. (Withdrawn) The method according to any of claims 20 wherein the mollusk is aquatic or terrestrial.
- 25. (Withdrawn) A method of killing or repelling barnacles comprising: applying to a barnacle or a surface that contacts barnacles a plant material derived from a plant in a plant family selected from the group consisting of *Caesalpiniaceae*, *Olaceae*, *Polygonaceae* and *Bursecaceae* wherein the plant material has as an anti-barnacle effect.
- 26. (Withdrawn) The method according to claim 25, wherein the plant material is obtained from a plant in a genus selected from the group consisting of *Detarium*, *Ximenia*, *Polygonum*, *Commiphora* and *Boswellia*.
- 27. (Withdrawn) The method according to claim 26, wherein the plant is of a species selected from the group consisting of *Detarium microcarpum*, *Ximenia americana*, *Polygonum limbatum*, *Commiphora molmol*, *Commiphora guidotti* and *Boswellia sp*.
- 28. (Withdrawn) The method according to claim 27, wherein the plant is Commiphora molmol or Commiphora guidotti.
- 29. (Withdrawn) The method according to 25, wherein the plant material is in the form of particles or a powder.
- 30. (Withdrawn) The method according to claim 25, wherein the plant material comprises substantially the whole plant.

- 31. (Withdrawn) The method according to claim 25, wherein the plant material comprises bark, leaves or a shoot of the plant.
- 32. (Withdrawn) The method according to claim 25, wherein the plant material is an alcoholic extract of the plant.
- 33. (Withdrawn) The method according to claim 32, wherein the plant material is an alcoholic extract of the essential oil of the plant.
- 34. (Withdrawn) The method according to claim 25, wherein the plant material is a substantially isolated compound.
- 35. (Withdrawn) The method according to claim 34, wherein the substantially isolated compound is applied in combination with a carrier.
- 36. (Withdrawn) The method according to claim 25, wherein the plant material is applied in combination with an effector agent.
- 37. (Withdrawn) The method according to claim 25, wherein the plant material is applied as a paint-like preparation.
- 38. (Currently amended) An anti-barnacle composition <u>for use as a paint,</u> comprising:

an isolated compound selected from the group consisting of cis- β -ocimene, trans- β -ocimene, or oxygenated derivative thereof; and

one or more carriers comprising a paint base for use as an anti-barnacle agent, wherein the compound is a terpene or oxygenated derivative thereof, and the terpene is eis- β -ocimene or trans- β -ocimene.

- 39. (Original) The composition according to claim 38, which is suitable for applying to surfaces that come into contact with barnacles.
- 40. (Previously Presented) The composition according to claim 38, which contains between 0.1 and 50 % (v/v) compound.
- 41. (Currently amended) The composition according to claim 40, which contains between 3 and 25 % (v/v) compound.
- 42. (Currently amended) The composition according to claim 41, which contains between 6 and 25 % (v/v) compound.
- 43. (Previously Presented) The composition according to claim 38 further comprising an effector agent.
- 44. (Withdrawn) A method of treating or repelling barnacles, comprising: applying a composition according to claim 38 to barnacles or to a surface that comes into contact with barnacles, whereby barnacles are killed or repelled.
- 45. (Withdrawn) The method of claim 44 wherein the compound is cis-β-ocimene, trans-β-ocimene.
- 46. (Withdrawn) The method according to claim 45, wherein the compound is applied with one or more carriers.
- 47. (Withdrawn) The method according to claim 45, wherein the compound is applied with an effector agent.
- 48. (Withdrawn) A method of forming a stable water emulsion comprising an essential oil, a surfactant and water, wherein the essential oil and the surfactant are mixed together prior to addition of the water.